



United States Air Force

**Scientific Advisory Board**

# *Dr. Kenneth C. Pedersen*

*Raytheon Systems Company*

## **EDUCATION:**

Southern Methodist University  
Ph.D., Electrical Engineering, 1971  
California Institute of Technology  
M.S., Electrical Engineering, 1967  
Iowa State University  
B.S., Electrical Engineering, 1966

## **WORK EXPERIENCE:**

Raytheon Systems Company  
Vice President, Advanced Weapon Programs, Present  
Merit Technology  
Vice President Engineering, 1985-1989  
Texas Instruments  
Manager, Integrated Systems, 1979-1985  
Manager, Advanced Weapon Systems, 1971-1979  
Bell Telephone Laboratories  
Systems Engineer, 1967-1969

## **AREAS OF EXPERTISE:**

Weapon systems, missiles, seekers, signal processing

## **PROFESSIONAL/SCIENTIFIC/HONORARY AFFILIATIONS:**

None listed

